

	L #	Hits	Search Text	DBs
1	L1	2963 9	colored near5 (resin or polymer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
2	L2	1305	(pigment or carbon adj black) near10 (microencapsulat\$5 or encapsulat\$5 or entrap\$5 or enclos\$4 or envelop\$4) near10 (polymer or resin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
3	L3	9909	(polymer or resin) near10 (end or terminat\$5 or cap\$4) near5 (hydroxyl or ionic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
4	L4	9144	(polymer or resin) near10 (end or terminat\$5 or capped or capping) near5 (anionic or cationic or carboxyl\$2 or amine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
5	L5	7626	(polymer or resin) near10 (end or terminat\$5 or capped or capping or cap) near5 (hydroxyl or ionic)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
6	L6	9237	(polymer or resin) near10 (end or terminat\$5 or capped or capping or cap) near5 (anionic or cationic or carboxyl\$2 or amine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
7	L7	4797	(polymer or resin) near10 (end or terminat\$5 or cap\$4) near10 (chain adj transfer adj agent or initiator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
8	L8	4153	(polymer or resin) near10 (end or terminat\$5 or cap\$4) near5 hydroxy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
9	L9	3715	(polymer or resin) near10 (end or terminat\$5 or capped or capping or cap) near5 hydroxy	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
10	L10	1700	(polymer or resin) near10 (end or terminat\$5 or capped or capping or cap) near5 oh!	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
11	L11	1976	(polymer or resin) near10 (end or terminat\$5 or cap\$4) near5 oh!	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
12	L12	39	(polymer or resin) near10 (end or terminat\$5 or cap\$4) near10 iniferter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
13	L13	1197	mercapto near5 (hexanediol or propanediol or (propane or hexane) adj diol) or thio near5 glucose or monomercaptodiglycerol or mercaptodiglycerol or (monomercapto or mercapto) near2 (glycerin or diglycerin or triglycerin or tetraglycerin or glycerol or diglycerol or triglycerol or tetraglycerol or trimethylolethane or trimethylolpropane or trimethylolbutane or trimethylol adj (butane or ethane or propane) or pentaerythritol or sorbitol or mannitol or xylitol or threitol or adonitol or glucose or methylglucoside or glucoside)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
14	L14	62	\$4mercapto\$5glycerol or \$4mercapto\$5glycerin or \$4mercapto\$5trimethylo lethane or \$4mercapto\$5trimethylo lpropane or \$4mercapto\$5trimethylo lbutane or \$4mercapto\$5trimethylo l adj (butane or ethane or propane) or \$4mercapto\$5pentaeryth ritol or \$4mercapto\$5sorbitol or \$4mercapto\$5mannitol or \$4mercapto\$5xylitol or \$4mercapto\$5threitol or \$4mercapto\$5adonitol or \$4mercapto\$5glucose or \$4mercapto\$5methylgluc oside or \$4mercapto\$5glucoside	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
15	L15	1168 09	azobis adj5 (amidinopropane or cyanovaleric or imidazolin\$3 or terahydropyrimidin\$2 or hydroxyethyl or dihydrochloride) or amino adj5 (propanethiol or ethanethiol) or aminoethanthiol or dimethylamino\$4anethio l or aminothiophenol or dithiodianiline or tetrahydro adj2 pyrimidinethiol or mercaptothiazoline or (thioglycollic or thioglycolic or mercaptopropionic or mercaptosuccinic or thiolactic or dibutyric or dithiopropionic or dithioglycollic) adj acid or penicillamine or cysteine or cystamine or homocysteine or cystine or mercaptopropionyl adj glycine or biscarboxymethyl adj3 tetraphenylethaned or carboxyethyl adj5 tetraphenylethane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
16	L16	741	(monomercapto or mercapto) near5 (hexanetriol or hexane adj triol or propanediol or propane adj diol or erythritol or arabitol or dulcitol or iditol or alloside)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
17	L17	1	biscarboxy\$4yl adj3 (tetraphenylethane or tetraphenyl adj ethane) or carboxy\$4yl adj5 (tetraphenylethane or tetraphenyl adj ethane)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
18	L18	6809 13	@pd>"20060913"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
19	L22	847	(polymer or resin) near10 (end or terminat\$5 or capped or capping or cap) near10 (chain adj transfer adj agent or iniferter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
20	L23	9353	(polymer or resin) with two near5 (hydrox\$2 or oh!)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
21	L24	582	(polymer or resin) near10 (end or terminat\$5 or cap\$4) near5 two near5 (hydrox\$2 or oh!)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
22	L25	20	18 and ink.ti. and (13 14 15 16 17)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
23	L21	329	18 and ink and (13 14 15 16 17)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
24	L26	252	(1 2) and ink and (3 4 5 6 7 8 9 10 11 12 22 23 24)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
25	L28	39	26 and (macromer or macromonomer) and pigment	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
26	L29	63	26 and (chain adj transfer adj agent or iniferter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
27	L27	227	(1 2) and ink and (13 14 15 16 17)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
28	L30	2456 2	(polymer or resin) near5 contain\$3 near5 (pigment or colorant)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
29	L32	1125 67	amino adj5 (propanethiol or ethanethiol) or aminoethanthiol or dimethylamino\$4anethio l or aminothiophenol or dithiodianiline or tetrahydro adj2 pyrimidinethiol or mercaptothiazoline or (thioglycollic or thioglycolic or mercaptopropionic or mercaptosuccinic or thiolactic or dibutyric or dithiopropionic or dithioglycollic) adj acid or penicillamine or cysteine or cystamine or homocysteine or cystine or mercaptopropionyl adj glycine or biscarboxymethyl adj3 tetraphenylethaned or carboxyethyl adj5 tetraphenylethane	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
30	L31	13	(1 2 28) and ink and (13 14 16) and (macromer or macromonomer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB

	L #	Hits	Search Text	DBs
31	L33	142	(1 2 28) and ink and 32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
32	L34	6	(("20050222296") or ("20050176846") or ("20030078318")) .PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
33	L35	9	(("20030029355") or ("20030024817") or ("20030078318") or ("6800674") or ("7091261")) .PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
34	L36	9	(("20030029355") or ("20030035917") or ("20030078318") or ("6800674") or ("7091261")) .PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
35	L37	1	36 and (macromer or macromonomer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB
36	L38	1	36 and 32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB